

FIG.1

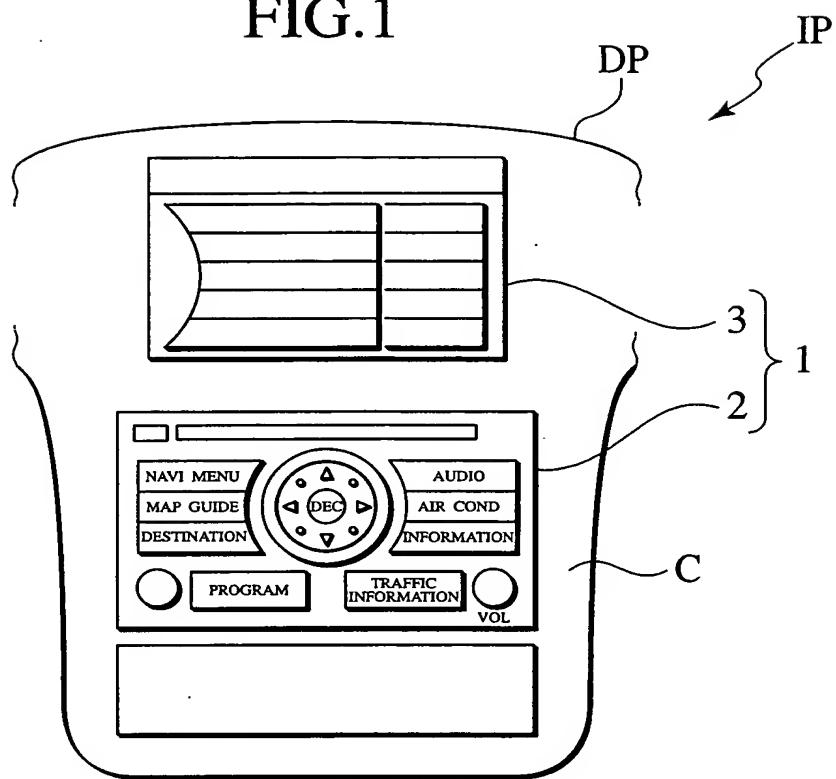


FIG.2

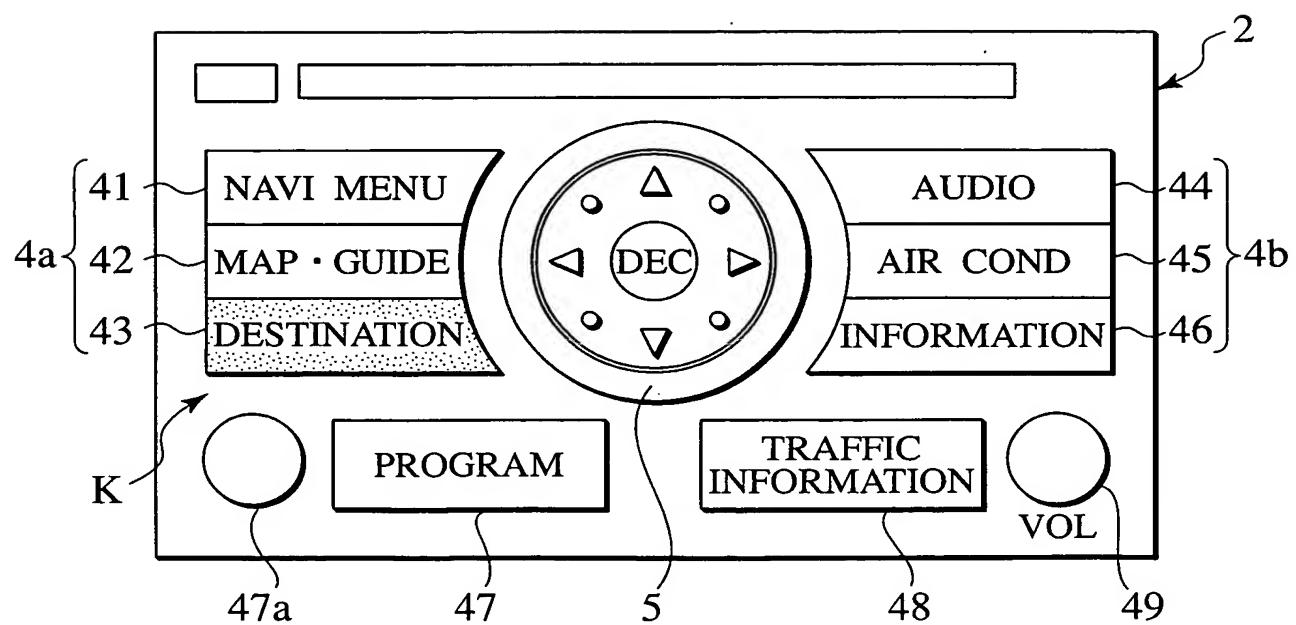


FIG.3A

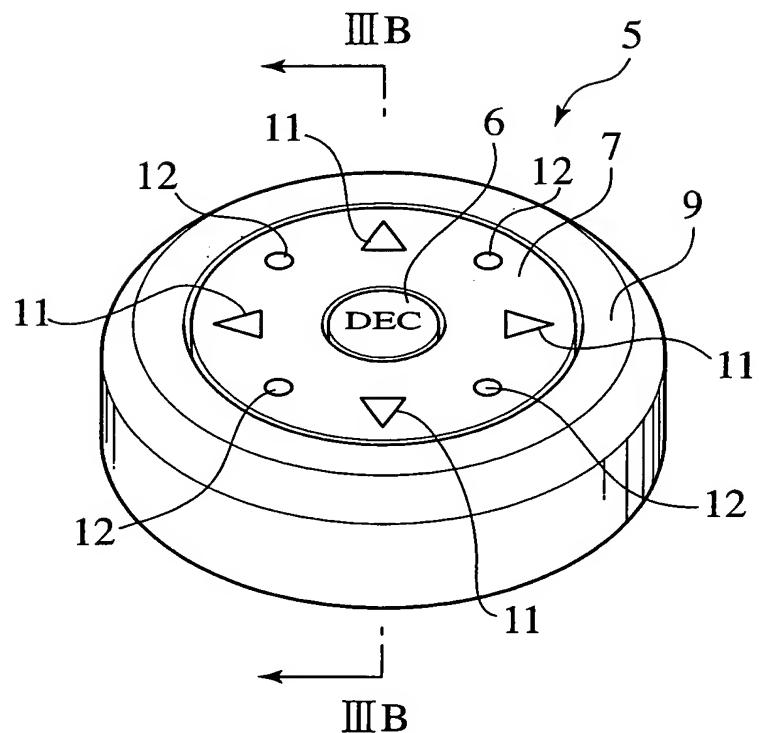


FIG.3B

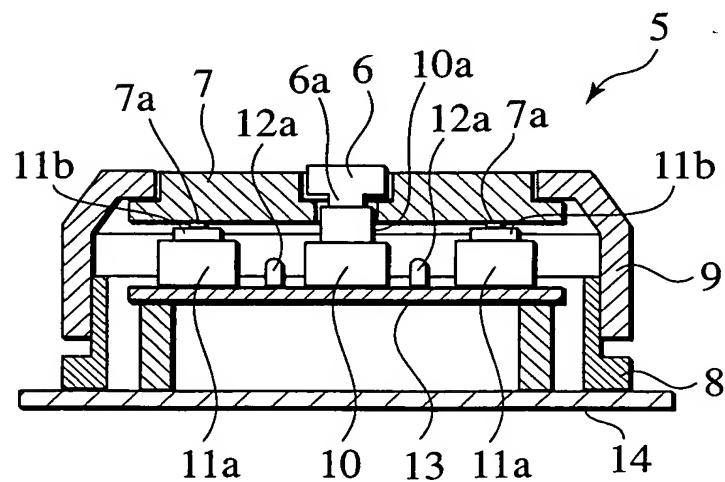


FIG.4

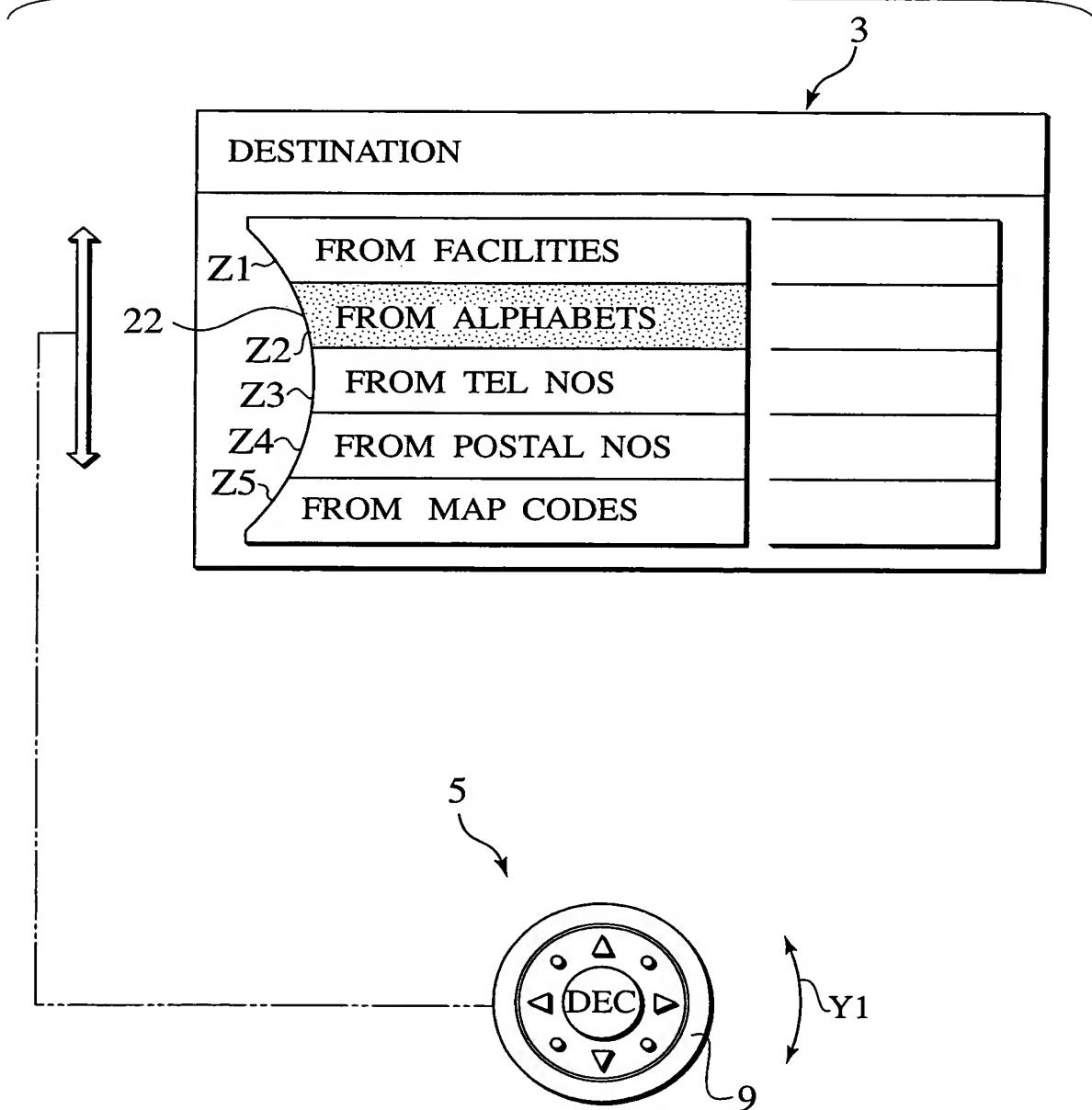


FIG.5A

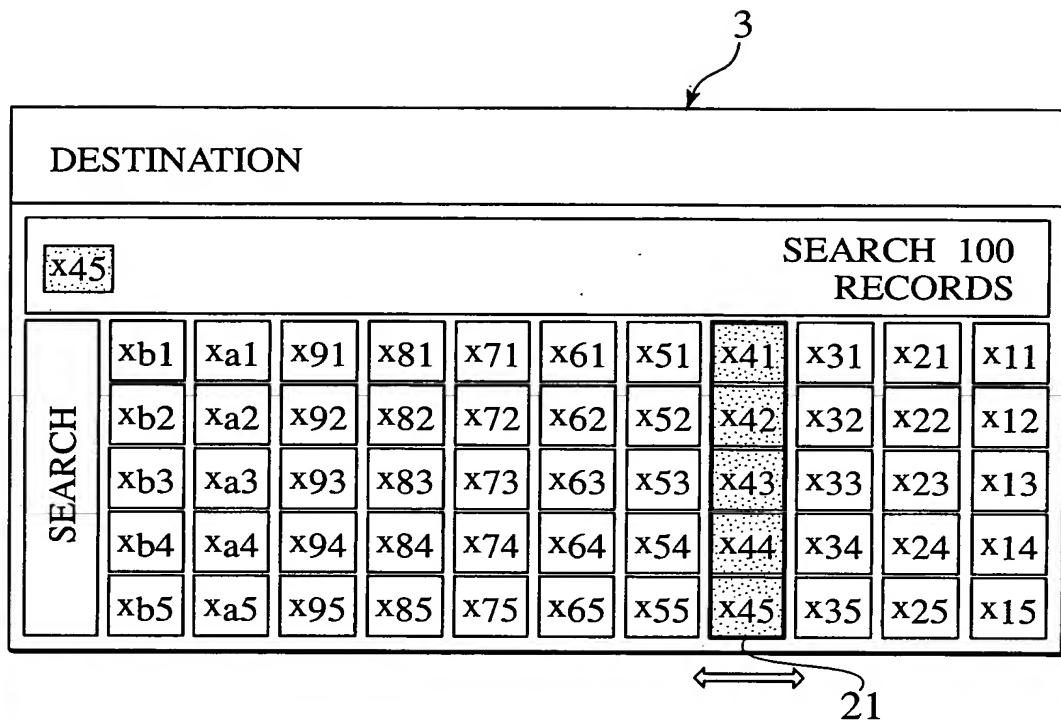


FIG.5B

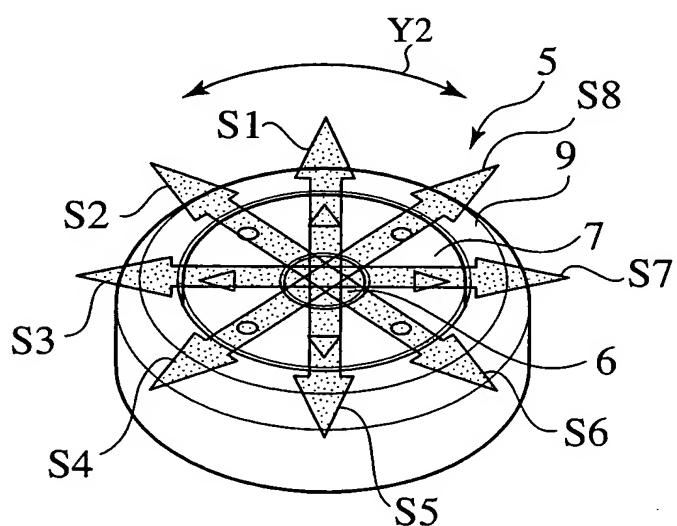


FIG.6A

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| DESTINATION | | | | |
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| SEARCH 100 RECORDS | | | | |
| X45 X13 X22 Xb5 X85 X13 | | | | |
| SEARCH | | | | |
| Xb1 | Xa1 | X91 | X81 | X71 |
| Xb2 | Xa2 | X92 | X82 | X72 |
| Xb3 | Xa3 | X93 | X83 | X73 |
| Xb4 | Xa4 | X94 | X84 | X74 |
| Xb5 | Xa5 | X95 | X85 | X75 |
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FIG.7A

DESTINATION

| X45 | X13 | X22 | Xb5 | X85 | X23 | SEARCH 100 RECORDS | | | | |
|-----|-----|-----|-----|-----|-----|--------------------|-----|-----|-----|-----|
| Xb1 | Xa1 | X91 | X81 | X71 | X61 | X51 | X41 | X31 | X21 | X11 |
| Xb2 | Xa2 | X92 | X82 | X72 | X62 | X52 | X42 | X32 | X22 | X12 |
| Xb3 | Xa3 | X93 | X83 | X73 | X63 | X53 | X43 | X33 | X23 | X13 |
| Xb4 | Xa4 | X94 | X84 | X74 | X64 | X54 | X44 | X34 | X24 | X14 |
| Xb5 | Xa5 | X95 | X85 | X75 | X65 | X55 | X45 | X35 | X25 | X15 |

SEARCH

3

FIG.7B

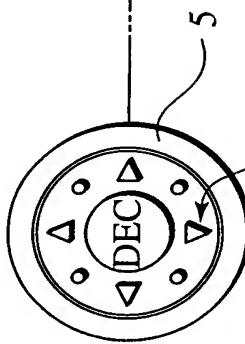
DESTINATION

| X45 | X13 | X22 | Xb5 | X85 | X24 | SEARCH 100 RECORDS | | | | |
|-----|-----|-----|-----|-----|-----|--------------------|-----|-----|-----|-----|
| Xb1 | Xa1 | X91 | X81 | X71 | X61 | X51 | X41 | X31 | X21 | X11 |
| Xb2 | Xa2 | X92 | X82 | X72 | X62 | X52 | X42 | X32 | X22 | X12 |
| Xb3 | Xa3 | X93 | X83 | X73 | X63 | X53 | X43 | X33 | X23 | X13 |
| Xb4 | Xa4 | X94 | X84 | X74 | X64 | X54 | X44 | X34 | X24 | X14 |
| Xb5 | Xa5 | X95 | X85 | X75 | X65 | X55 | X45 | X35 | X25 | X15 |

SEARCH

3

6/6



TO BE PUSHED DOWN